Amendments to the Claims:

Please cancel withdrawn claims 42-43. The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- (currently amended) A flexible mold for producing a PDP back surface plate comprising:
 a support and a molding layer disposed on said support:
- wherein said molding layer comprises a rib formation surface with a groove pattern having planar portions that connect the grooves with one another and a non-rib region occupying at least a part of a peripheral portion of said rib formation surface wherein the non-rib region at the peripheral portion has a thickness greater than the planar portions that connect the grooves.
- (original) A flexible mold as defined in claim 1, wherein said support and said molding layer are transparent.
- 3. (previously presented) A flexible mold as defined in claim 1, wherein said molding layer is equipped in said rib region with a portion necessary for forming a thin film made of the same material as that of said ribs between adjacent ribs.
- (previously presented) A flexible mold as defined in claim 1, wherein inclination is applied to a terminal portion of each of said groove patterns in said molding layer.
- 5. (previously presented) A flexible mold as defined in claim 1, wherein corners are removed from an upper end portion of a sidewall of said groove pattern.
- (previously presented) A flexible mold as defined in claim 1, wherein said molding layer further includes alignment marks applied to said rib non-formation portion.

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7-19. (cancelled)

20. (currently amended) A PDP back surface plate comprising a substrate having formed thereon a rib pattern layer having a rib region having ribs connected with planar portions having a predetermined shape and a predetermined size and a non-rib region occupying at least a part of a peripheral portion of said rib region, wherein a thin film made of the same material as that of said ribs and planar portions is formed to a predetermined thickness less than the planar portions in said peripheral portion of said non-rib region.

21-35 (cancelled)

- 36. (previously presented) The flexible mold of claim 1 wherein the support is made of at least one plastic material selected from the group consisting of polyethylene terephthalate, polyethylene naphthalate, stretched polypropylene, polycarbonate, and triacetate.
- 37. (previously presented) The flexible mold of claim 1, wherein the molding layer consists of a cured product of a curable material selected from the group comprising a photo-curable (meth)acrylate monomer, a photo-curable (meth)acrylate oligomer, and mixtures thereof.
- 38. (previously presented) The flexible mold of claim 37, wherein the curable material is selected from the group consisting of urethane acrylate, polyester acrylate and polyether acrylate.
- 39. (previously presented) The flexible mold of claim 1 wherein the groove pattern is a straight pattern consisting of a plurality of grooves portions arranged substantially in parallel with one another.
- 40. (previously presented) The flexible mold of claim 1 wherein the groove pattern is a grid pattern.

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41. (previously presented) The flexible mold of claim 1, wherein the thickness of the non-rib region is within the range of 5 to 40 μm .

41. (previously presented) The flexible mold of claim 1, wherein the groove pattern is chamfered.

42-43. (cancelled)